

**Box No. VIII (iv) DECLARATION: INVENTORSHIP** (only for the purposes of the designation of the United States of America)  
*The declaration must conform to the following standardized wording provided for in Section 214: see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.*

**Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))  
for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: .....

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Wlodek KURJANOWICZ

Residence: Ottawa, Ontario, CANADA  
(city and either US state, if applicable, or country)

Mailing Address: 56 Sherring Crescent, Ottawa, Ontario, K2K 2T1, CANADA

Citizenship: CANADIAN

Inventor's Signature: .....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 17 May 2005  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: .....

Residence: .....  
(city and either US state, if applicable, or country)

Mailing Address: .....

Citizenship: .....

Inventor's Signature: .....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: .....  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

# PCT

## POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The undersigned applicant(s): (Names should be indicated as they appear in the request):

**SIDENSE CORP.**

349 Terry Fox Drive 2

Kanata, Ontario, K2K 3V6

CANADA

hereby appoint(s) the following person as: ☒ agent ☐ common representative

### Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

ANDRADE, Dilip C.  
ARMSTRONG, R. Craig  
BEAUBIEN, Susan D.  
BEHMANN, Curtis B.  
COLLARD, Christine J.  
CONN, David L.  
FRITZ, Joachim T.  
HOWG, Jason L.  
HUNG, Shin  
KENEFORD, L. Brooke

KINSMAN, L. Anne  
MARSMAN, Kathleen E.  
MEASURES, Jeffrey M.  
PAXTON, John E.  
SOJONKY, Andrew D.  
SUMI, Shuji  
SILVER, Gail C.  
WEBB, Tim E.  
WHITT, Michael R.  
WONG, Jeffrey W.

BORDEN LADNER GERVAIS LLP  
World Exchange Plaza  
100 Queen Street, Suite 1100  
Ottawa, Ontario K1P 1J9  
CANADA

to represent the undersigned before ☒ all the competent International Authorities  
☐ the International Searching Authority only  
☐ the International Preliminary Examining Authority only

in connection with the international application identified below:

**Title of the invention:** SPLIT-CHANNEL ANTIFUSE ARRAY ARCHITECTURE

**Applicant's or agent's file reference:** PAT 2295W-90

**International application number (if already available):**

filed with the following office Canadian Receiving Office as receiving Office and to make or receive payments on behalf of the undersigned.

**Signature(s)** (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

**SIDENSE CORP.**

Signature: 

Name: TOMASZ WOJCICKI

Title: VP of Engineering

Date: 17.05.05

**Box No. VIII (II) DECLARATION: ENTITLEMENT TO APPLY FOR AND BE GRANTED A PATENT**

*The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (ii). If this Box is not used, this sheet should not be included in the request.*

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

in relation to this international application,

SIDENSE CORP. is entitled to apply for and be granted a patent by virtue of the following:

An assignment from KURJANOWICZ, Wlodek to SIDENSE CORP. dated May 17, 2005

relating to this international application filed on May 6, 2005 claiming priority from United States Provisional Patent Application Serial No. 60/568,315 as filed on May 6, 2004 and to any related applications, including but not limited to divisionals, continuations, or continuations-in-part.

This declaration is made for the purposes of all designations, except the designation of the United States of America.

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)".